

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 0    | "5447918" and carmellose   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/03/20<br>18:31 |
| L2    | 6    | "5447918" and croscarmellose                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/03/20<br>18:31 |
| L3    | 0    | "5447918" and crosscarmellose                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/03/20<br>18:32 |
| L4    | 49   | "584588"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/03/20<br>18:32 |
| L5    | 0    | "5447918" and cross near (cmc or carboxymethyl \$10)             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/03/20<br>18:36 |
| L6    | 0    | "5447918" and cross near10 (cmc or carboxymethyl\$10)            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/03/20<br>18:36 |
| L7    | 0    | "5447918" and cross near10 (cmc or carboxymethyl\$10 or carboxy) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2011/03/20<br>18:36 |

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| L8  | 714 | omeprazole and croscarmellose  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:37 |
| L9  | 689 | omeprazole and croscarmellose and tablet   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:37 |
| L10 | 453 | omeprazole and croscarmellose near1000 disintegr\$10 and tablet                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:37 |
| L11 | 424 | omeprazole and croscarmellose near sodium near1000 disintegr \$10 and tablet                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:37 |
| L12 | 38  | omeprazole and croscarmellose near sodium near1000 disintegr \$10 and tablet and non-enteric     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:38 |
| L13 | 39  | omeprazole and croscarmellose near sodium near1000 disintegr \$10 and tablet and non-enteric\$10 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:38 |
| L14 | 1   | 13 not 12  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:38 |
| L15 | 424 | omeprazole and croscarmellose near sodium near1000 disintegr \$10 and tablet                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:39 |

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| L16 | 347 | omeprazole and croscarmellose near sodium near1000 disintegr \$10 and tablet and (magnesium or aluminum or calcium) near1000 (hydroxide or aluminate or carbonate or silicate or acetate or glycerophosphate) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:40 |
| L17 | 2   | "6268385".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:42 |
| L18 | 1   | "6268385".pn. and croscarmellose  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>18:43 |
| L19 | 35  | "6,645,988" and disintegrant  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:03 |
| L20 | 11  | "6,645,988" and disintegrant.clm.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:03 |
| L21 | 10  | "6,645,988" and disintegrant.clm. and croscarmellose  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:04 |
| L22 | 10  | "6,645,988" and disintegrant.clm. and disinteg\$10 near1000 croscarmellose  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:06 |
| L23 | 2   | "7,399,772" and disintegrant.clm. and disinteg\$10 near1000 croscarmellose  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:08 |

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| L24 | 27019 | (atpase or proton near pump near inhibitor or omeprazole or lansoprazole or pantoprazole or rabeprazole or rabeprazole or dontoprazole or perprazoleo or someprazole or "s-omeprazole" or habeprazole or ransoprazole or pariprazole or leminoprazole) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L25 | 17974 | L24 and (buffer\$10) and (suspension or solution)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L26 | 27019 | (atpase or proton near pump near inhibitor or omeprazole or lansoprazole or pantoprazole or rabeprazole or rabeprazole or dontoprazole or perprazoleo or someprazole or "s-omeprazole" or habeprazole or ransoprazole or pariprazole or leminoprazole) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L27 | 17974 | L26 and (buffer\$10) and (suspension or solution)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L28 | 35    | "6699885"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L29 | 13    | "6780882"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |

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| L30 | 63    | "6489346"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L31 | 42    | atpase.clm. and buffer\$10.<br>clm.   | US-PGPUB  | OR | ON | 2011/03/20<br>19:41 |
| L32 | 47    | parietal near cell near<br>activator  | US-PGPUB  | OR | ON | 2011/03/20<br>19:41 |
| L33 | 0     | (meq near1000 buffer\$10).<br>in.   | US-PGPUB  | OR | ON | 2011/03/20<br>19:41 |
| L34 | 28    | (meq near10 buffer\$10).<br>clm.  | US-PGPUB  | OR | ON | 2011/03/20<br>19:41 |
| L35 | 43    | (meq near10 buffer\$10).<br>clm.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L36 | 27019 | (atpase or proton near<br>pump near inhibitor or<br>omeprazole or<br>lansoprazole or<br>pantoprazole or<br>rabeprazole or rabeprazole<br>or dontoprazole or<br>perprazoleo or<br>someprazole or "s-<br>omeprazole" or<br>habeprazole or<br>ransoprazole or pariprazole<br>or leminoprazole) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L37 | 55    | L24 and (buffer\$10<br>near1000 meq) and<br>(suspension or solution)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L38 | 576   | L24 near1000 (buffer\$10)<br>and (suspension or<br>solution)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L39 | 529   | L38 not L37   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |

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|-----|----|--------------------------------------|---|----|-----|---------------------|
| L40 | 7  | "5,703,097"                          | USPAT   | OR | OFF | 2011/03/20<br>19:41 |
| L41 | 31 | "5,703,097" and disinte\$10          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2011/03/20<br>19:41 |
| L42 | 35 | "6699885"                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON  | 2011/03/20<br>19:41 |
| L43 | 13 | "6780882"                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON  | 2011/03/20<br>19:41 |
| L44 | 63 | "6489346"                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON  | 2011/03/20<br>19:41 |
| L45 | 42 | atpase.clm. and buffer\$10.<br>clm.  | US-PGPUB  | OR | ON  | 2011/03/20<br>19:41 |
| L46 | 47 | parietal near cell near<br>activator | US-PGPUB  | OR | ON  | 2011/03/20<br>19:41 |
| L47 | 0  | (meq near1000 buffer\$10).<br>in.    | US-PGPUB  | OR | ON  | 2011/03/20<br>19:41 |
| L48 | 28 | (meq near10 buffer\$10).<br>clm.     | US-PGPUB  | OR | ON  | 2011/03/20<br>19:41 |
| L49 | 43 | (meq near10 buffer\$10).<br>clm.     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON  | 2011/03/20<br>19:41 |

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|-----|-------|--|---|----|----|---------------------|
| L50 | 27019 | (atpase or proton near pump near inhibitor or omeprazole or lansoprazole or pantoprazole or rabeprazole or rabeprazole or dontoprazole or perprazoleo or someprazole or "s-omeprazole" or habeprazole or ransoprazole or pariprazole or leminoprazole) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2011/03/20<br>19:41 |
| L51 | 55    | L26 and (buffer\$10 near1000 meq) and (suspension or solution)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2011/03/20<br>19:41 |
| L52 | 576   | L26 near1000 (buffer\$10) and (suspension or solution)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2011/03/20<br>19:41 |
| L53 | 529   | L52 not L51  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2011/03/20<br>19:41 |
| L54 | 35    | "6,268,385" and disintegr \$10   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L55 | 6     | 10/407,552 or ("6,780,882" or "6,489,346" or "5,840,737").pn. and tablet   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L56 | 2     | 10/407,552 or ("6,780,882" or "6,489,346" or "5,840,737").pn. and tablet.clm.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |

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|-----|----|---|---|----|----|---------------------|
| L57 | 37 | "6,268,385"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L58 | 35 | "6,268,385" and<br>omeprazole   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L59 | 2  | "6,268,385".pn. and<br>omeprazole   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L60 | 49 | "584,588",  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L61 | 10 | ("6689885" or "6645988"<br>or "6489346" or "5840737"<br>or "7399772").pn. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L62 | 75 | phillips.in. and omeprazole   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |
| L63 | 27 | phillips.in. and jeffrey.in.<br>and omeprazole                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/03/20<br>19:41 |

**EAST Search History (I nterference)**

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**3/ 20/ 11 7:44:29 PM****C:\ Documents and Settings\ fchoi\ My Documents\ EAST\ Workspaces\ 10795860.wsp**